

CSD88539NDT Information


For Reference Only

Part Number [CSD88539NDT](#)
Manufacturer Texas Instruments
Category Discrete Semiconductor Products
[Transistors - FETs, MOSFETs - Arrays](#)
Description MOSFET 2N-CH 60V 15A 8SOIC
Package 8-SOIC (0.154", 3.90mm Width)
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


[Request a Quote](#)
Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


CSD88539NDT Specifications

Manufacturer Part Number	CSD88539NDT
Manufacturer	Texas Instruments
Category	Discrete Semiconductor Products Transistors - FETs, MOSFETs - Arrays
Package	8-SOIC (0.154", 3.90mm Width)
Series	NexFET?
FET Type	2 N-Channel (Dual)
FET Feature	Logic Level Gate
Drain to Source Voltage (V _{dss})	60V
Current - Continuous Drain (I _d) @ 25°C	15A
R _{ds} On (Max) @ I _d , V _{gs}	28 mOhm @ 5A, 10V
V _{gs} (th) (Max) @ I _d	3.6V @ 250μA
Gate Charge (Q _g) (Max) @ V _{gs}	9.4nC @ 10V
Input Capacitance (C _{iss}) (Max) @ V _{ds}	741pF @ 30V
Power - Max	2.1W
Operating Temperature	-55°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SO

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CSD88539NDT Guarantees



Quality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

CSD88539NDT Payment Methods



CSD88539NDT Shipping Methods



If you have any question about CSD88539NDT, please do not hesitate to contact us!

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